



CENTRAL INTELLIGENCE AGENCY

DD/S&T-0802-64

WASHINGTON, D. C. 20505

OFFICE OF
THE DEPUTY DIRECTOR (SCIENCE AND TECHNOLOGY)

4 March 1964

MEMORANDUM FOR: Director of Central Intelligence

1. I personally prepared the attached organization chart and biographic descriptions of our key people. It indicates a mixture of people with long experience at CIA and new people who have had considerable industrial or academic experience. As I indicated, the building process is by no means complete, and we are anxious to fill the vacancies and consider rotations as soon as feasible. Also, the real impact of our recruiting program has been at the professional level just below these management positions, and I thought it would be unwieldy to try to give you a biography by biography sketch of this heterogeneous group.

2. I have also included a functional chart which always serves to remind me of the functional areas in which the various Offices of DD/S&T are concentrating. I conceive of the product of S&T intelligence as a continuous stream beginning with the clear understanding of the requirements, the basic research and preliminary design of collection systems, the development of those systems, their operational appeal, the data reduction of their results, the engineering analysis which converts scientific data into English appraisals and finally, the estimative step which draws the estimative judgments from these analyses. This simple graphic illustrates the various stages of that continuous process in which the individual Offices are operating. Of course, the greatest benefit that you and I have imagined for DD/S&T is the evident opportunity to "close the loop" between the various steps in this process based on the fact that all of the organizations are under the same roof now.

ALBERT D. WHEELON
Deputy Director
(Science and Technology)

Attachments:
As Noted